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NO.627

2672-47	ERRY BAD	EMART INVENTORS			Nixon & Vandertiye P.C. (10/89)		
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	18 m. m	MAR	RULE 63 (37 C.F.R. 1.63)				
	CHAIN	INVENTORS	DECLARATION FOR PATENT	APPLICATION			
As a bal	law and lawater tha	IN THE UNITE	D STATES PATENT AND TRAD	EMARK OFFICE			
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subject (matter which is claimed:	and for which a natent is	sought on the invention entitled:	Joint inventor (it plura	Dinames and Detection	ow) or une	
			MS-BASED VARIABLE CAPACITOR				
	incation of which (chack						
	attached hereto		•				
		lovember 20, 2003	us U.S. Application Serial No.	10/716,888	(Alty. Okt. No.	2672-47)	
and of a	ras filed as PCT Internation	application No.	ad ad	on			
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hereby	state that I have review	ad and understand the m	antents of the above Identified specific	ration including the c	isime ar amondad hu	201	
amenda	nent referred to above. I	acknowledge the duty to	disclose information which is material	i to the catentability	of this application in an	ony rordance witi	
37 C.F.F	R. 1.56. I hereby claim k	preign priority benefits un	ider 35 U.S.C. 119/365 of any foreign	application(s) for pat	ent or inventor's certific	ata listad	
pelam si	d belikrebl oeks sysri br	elow any foreign applicat	ilon for patent or inventor's certificate i	having a filing date be	store that of the applica	tion on whic	
		/ 13 claimed, defore the fi	ling date of this application;				
	Foreign Application(s):		Country		D-ditto-stable	Chad	
- up priou	1.017 (1441.13)		Country		Day/Month/Ye	AI THOU	
hereby	claim the benefit under	35 U.S.C §119(a) of any	United States provisional application	(6) listed balow.			
Applica 60/427.5	tion Number		Date/Month/Year Filed				
00/427,2	304		20/11/02				
I hereby	claim the benefit under	35 U.S.C. 120/365 of all	prior United States and PCT internation	onel applications liste	d above or below and.	insofar as th	
subject (matter of each of the clai	ms of this application is a	not disclosed in such prior applications	s in the manner provi	ded by the first paragra	ph of 35	
U.S.C. 1	12, I acknowledge the d	uly to disclose material li	nformation as defined in 37 C.F.R. 1.5	68 which occurred be	ween the filing date of	the prior	
applicati	ions and the national or l	PCT international filing di	ate of this application:				
Prior U.	S /PCT Application(s):				Status: 1	patented	
Applica	tion Serial No.		Day/Month/Year Filed		pending, abandoned		
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hereby	declare that all statemen	nts made herein of my or	en knowledge are true and that all sta	tements made on infe	ormation and belief are	believed to	
be true:	and further that these sta	iliw ehem ensw zinemete	h the knowledge that willful false state	ments and the like so	eldaneinuq era ebam c	by fine or	
imprison	ment, or both, under Se	ction 1001 of Title 18 of 1	he United States Code and that such	willful false statemen	ts may jeopardize the v	ralidity of the	
applicati	on or any patent issued	thereon. And on bahalf p	of the owner(s) hereof, I hereby ask th	at all communication	s in this matter be direc	of date	
MUNE	A VANDERNITE P.C., 11	on worth Glabe Ka" B.	Flagr, Arlington, VA 22207-4714/16	elephone namber (r	03) 816-4000.	1 .	
1.	Inventor's Signature:	x h///	11/11/11		ha: X 4/26)1	1200	
	inventor.	Michael	1 A. C/ 0	Huff	US		
		(first)	MI	(last)	(citizens	ahip)	
	Residence: (city)	Oakton	VA				
	Post Office Address:		nal Research Initiatives, 1895 Prestor	White Drive, Sulte	IUD, Reston, VA		
	(Zip Code)	20191-5434					

FOR ADDITIONAL INVENTORS, check box [] and effacts sheet with same information and signature and date for each.

2625367 NIXON & VANDERHY 4100 + 2625367 NO.627 OMB No. 0651-0011 (12/31/86) Attorney's Dkt. No. 2672-47 Applicant or Patentee: Huff, Michael A. 10/716.866 Serial or Patent No.: Filed or Issued: November 20, 2003 MEMS-BASED YARDEBLE CAPACITOR For: VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS [37 19(f) and 1.27(c)] - SMALL BUSINESS CONCERN I hereby declare that I am the owner of the small business concern identified below: 図 an official of the small business concern empowered to act on behalf of the concern identified below: Corporation for National Research Initiatives 1895 Preston White Drive, Suite 100, Reston, VA 20191-5434 I hereby declare that the above identified small business concern qualifies as a small business concern as defined in 13 CFR 121.3-18, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees under section 41(a) and (b) of Title 35, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both. I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention, entitled: MEMS-BASED VARIABLE CAPACITOR described in Huff, Michael A. by inventors the specification filed herewith. application Serial No. 10/716,866 November 20, 2003 , issued patent No. If the rights held by the above-identified small business concern are not exclusive, each individual, concern or organization having rights to the invention is listed below and no rights to the invention are held by any person, other than the inventor who could not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e). *NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averting to their status as small entities (37 CFR 1.27) Name Address Nonprofit Organization Individual Small Business Concern Name Address Small Business Concern Nonprofit Organization Individual I acknowledge the duty to file, in this application of patent, notification of any change in status resulting in loss of confidencent to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. [37 CFR 1.28(b)] I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or my patent to which this verified statement is directed.

NAME OF PER	SON SIGNING		Michael A.	Huff								
TITLE OF PER	son other than	OWNER		EMS Exchange								
ADDRESS OF PERSON SIGNING / Ho CNRL 1995 Preston White Drive, Suite 100, Respon, VA 20191-5434												
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